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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any connections or use Block !)

7590

04/20/2004

TawassuL A. Khan c/o Sofia K. McGuire; NSI, Inc. Suite # 2340 3200 Southwest Fwy. Houston, TX 77027

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I hereby certify that this Fee(s) Transmittal is being deposited with the United
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oddressed for the Mail Stop ISSUE Fitte address above, or being facsimile
transmitted to the USPTO, on the date iddigated below.

(Depositor's asme)

(Signature) (Dute)

	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	7121110			8074
10/651.068	08/29/2003	Tawassul Ali Khan		40,1

TITLE OF INVENTION: MAPPING RESERVOIR ROCKS USING FREQUENCY SPECTRAL BROADENING AND THE PRESENCE OF THE SLOW-WAVE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLIC	ATION FEE	TOTAL FE	E(S) DUE	DATE DUB
nonprovisional	YES	\$665		300	\$9	55	07/20/2004
EXAMINER TAYLOR, VICTOR J		ART UNIT	CLASS-	SUBCLASS] .	•.	
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FR 1.363). Change of correspond Address form PTO/SB/1	te address or indication of "F lence address (or Change of 122) strached. tion (or "Fee Address" Indication or more recent) anached. Up	Correspondence	2. For printing on the parents of up to 3 reagents OR, alternative firm (having as a menagent) and the names attorneys or agents. If will be printed.	gistered patent y, (2) the name ober a registered of up to 2 regis	attorneys or of a single storney or stered patent	Nonline Tawa: Sofia	ear Seismic ssul A. Kho Khan M. Go
Nonlinear	Seismic Im Inc	laging,	Cypr	ess, Tex	kas U	s <i>A</i>	
	ite assignee category or categ	Jones (will flot be prin	ayment of Fee(s):				
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A) lasue Fee				OI OTO TOOLS	ençiosed.		
			Payment by credit car	Form PTO-20	38 is attached.		
Publication Fee Advance Order - # o			Payment by credit care The Director is hereb Deposit Account Number	1 Form PTO-20 y authorized by	38 is attached. charge the req	Close all exita	credit any overpayment, copy of this form).
Publication Fee Advance Order - # o	of Copies		Payment by credit care The Director is hereb Deposit Account Number	1 Form PTO-20 y authorized by	38 is attached. charge the req	Close all exita	opy of this folialy.

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01 FC:2501 02 FC:1504

665.00 OP 300.00 op

TRANSMIT THIS FORM WITH FEE(5)

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

(\$)	96	5.	00
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spond to a collection of infol	mation unless it displays a valid OMB control number.
Co	mplete if Known
Application Number	10/651,068
Filing Date	8-29-03
First Named Inventor	Tawassul A. Khan
Examiner Name	Victor J. Taylor
Art Unit	2863
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Deposit Account:				
Fee Fee Fee Fee Fee Pee Fee Fee Fee Fee	Paid			
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath	<u>raiu</u>			
Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Cover sheet Name Cover sheet	\neg			
The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for exparte reexamination				
Charge fee(s) indicated below Credit any overpayments 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s) Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) Code (\$)				
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	!			
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 6 1452 110 2452 55 Petition to revive - unavoidable				
1453 1 330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)	2			
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee				
Total Claims20** = X = 1503 640 2503 320 Plant issue fee				
Claims Multiple Dependent - 3** =				
1807 50 Processing fee under 37 CFR 1.17(q)	 			
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt 1806 1806 180 1806				
Code (\$) Code (\$) 8021 40 8021 40 property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filling a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination and over original patent				
Other ree (specify)	00			
**or number previously paid, if greater; For Reissues, see above see above substituting Fee Paid substitution Fee Paid substituting Fee Paid substituting Fee Paid substitution				

SUBMITTED BY

Name (Print/Type)

Sefia K. M. Guire

Registration No. (Attorney/Agent)

Signature

(Complete (if epplicable))

Telephone 713 - 942-7926

Date 7-5-04

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